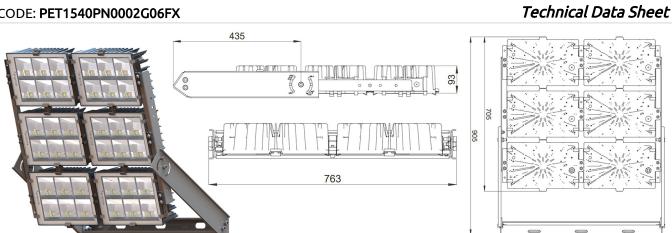
CODE: PET1540PN0002G06FX



PRODUCT FEATURES

| Voltage | 220÷240 V ac | | |
|---------------------------------|---|--|--|
| Frequency | 50/60 Hz | | |
| Electrical safety class | I | | |
| Power supply | NIGHT REDUCTION | | |
| Driving current | 700 mA | | |
| Service environment temperature | -30° ÷ +35° C | | |
| Storage room temperature | -40° ÷ +80° C | | |
| Certifications | ENEC, CE, RoHS, EN60598-1, EN60598-2-5 | | |
| Surge protection | 10 kV (10 kA max) | | |

MECHANICAL FEATURES

| Body | Die-cast aluminum EN AB 44300 | | |
|-----------------------------|---------------------------------|--|--|
| Copper content | < 0,1% | | |
| Total weight with driver | 40 Kg | | |
| Total weight without driver | 33 Kg | | |
| Ingress protection | IP66 | | |
| Shock protection | IK08 | | |
| Diffuser | Glass tempered extra clear 4 mm | | |
| External screws | A2 stainless steel | | |
| Cable entry | Maximum diameter 14 mm | | |
| Mounting | Floodlight bracket | | |

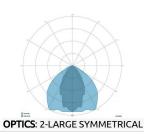
PETRARCA

DRIVER FEATURES

| Power factor (full-load) > | 0,90 | | |
|----------------------------|-----------------------------|--|--|
| Failure rate < | 10% at 100.000 h | | |
| Substitutability E | External replaceable driver | | |
| Driver position P | OLE BASE IP20 | | |
| Flicker factor < | 3% | | |

LED MODULE FEATURES

| LED | Ceramic based power LED |
|-----------------------|-------------------------|
| Module Efficiency | up to 170 lm/W |
| Color temperature | 5700 K |
| Color rendering index | > 90 |
| L90B10 | > 217.000 h |
| L90 (TM-21) | > 72.600 h |
| Optical system | Reflection optics |



| CODE | FLUX | POWER | EFFICIENCY |
|--------------------|--------|-------|------------|
| | [lm] | [W] | [lm/W] |
| PET1540PN0002G06FX | 120198 | 1210 | 99 |

Visit www.ariannaled.com for the complete list of certified products.

Flux and power data are corresponding to typical values referring to ambient temperature (Ta) equal to 25° C or 77° F with tollerance ± 7%. In order to facilitate continuous updating of products Arianna spa reserves the right to make changes without notice.